

**Wings** - covered with leathery skin; powered by large muscles in the body

**Thumb** - very short unlike the other four finger bones

**Ears** - bats have large external ears and good hearing

**Arm Bones** - consist of an upper arm and forearm with an elbow between them.

**Body** - covered with fur.

**Five-toed Foot** - bats sleep hanging upside down, hanging by claws on their toes.

**Finger Bones** - bats have four very long finger bones in each wing outer wing

**Uropatagium** - the flap of skin between the bat's hind legs and tail

Cut out this book as ONE PIECE. Fold in thirds (this is the INSIDE of your book).

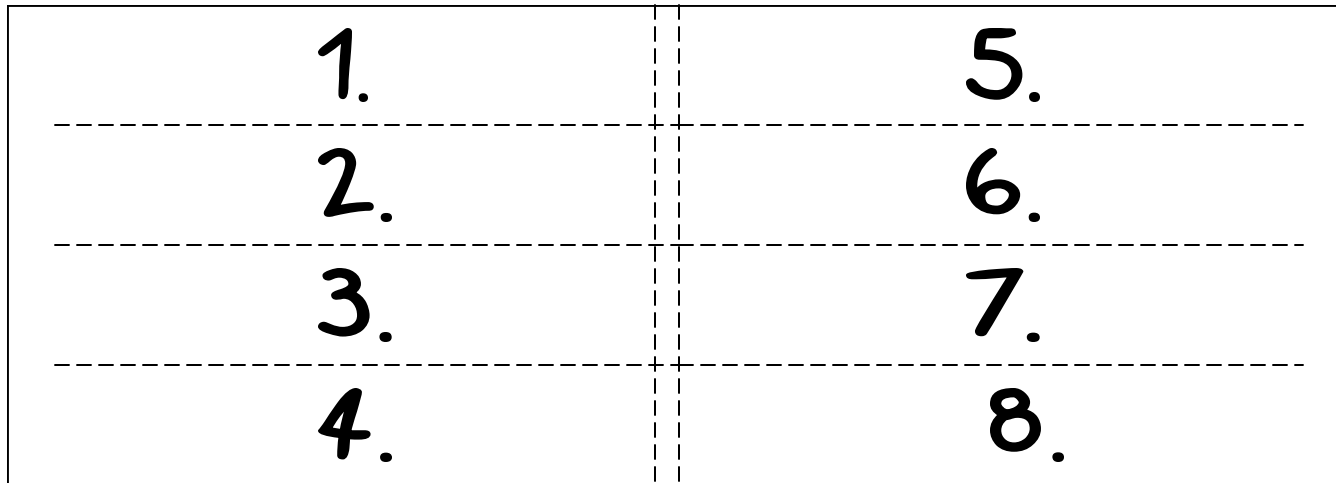
Unfold and fold bottom flap up over the words.

Cut out the rectangle with numbers (on the next page) as one piece. Glue on the **front** of the bottom fold. Cut on dotted lines to make flaps. Be sure to cut the flap after numbers 4 and 8 as well.

When you finish, it will be floppy. You need to staple or \*carefully\* glue (tiny bits) the edges down. Re-fold book. Cut out cover ("Bat Anatomy") and paste on.

For easier identification, allow your student to color the parts that go with each number (color each part in a different color. For instance, for #1 color the entire right wing yellow. For #2 color the thumb purple. For #3 color the ear red, etc.

Once you get the number page glued down, you will cut away the extra part in the middle and then cut on each dotted line to make the flaps.



\*\*THE FLAPS SHOULD OPEN FROM THE CENTER (they should not be connected in the center).

After you staple the outside edges, go ahead and fold each flap back once (and crease) to make it easier for your student to manipulate.

